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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/739,331	12/19/2000	Alireza Jabbari	371922001900	2625
22852 7	7590 06/04/2004		EXAM	INER
,	HENDERSON, FAR	MALZAHN, DAVID H		
LLP 1300 I STREE	T, NW		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			2124	
			DATE MAILED: 06/04/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/739,331	JABBARI ET AL.			
		Examiner	Art Unit			
		David H. Malzahn	2124			
Period for	- The MAILING DATE of this communication app r Reply	ears on the cover sheet with	the correspondence address			
THE N - Extens after S - If the p - If NO p - Failure Any re earned	PRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. MAILING DATE OF THIS COMMUNICATION. MIX (6) MONTHS from the mailing date of this communication. Month of the provisions of 37 CFR 1.13 (8) MONTHS from the mailing date of this communication. Month of the provisions of the provisions of 37 CFR 1.13 (8) MONTHS from the mailing date of this communication. Month of the provisions of t	within the statutory minimum of thirty (3 ill apply and will expire SIX (6) MONTHs cause the application to become ABAN	be timely filed O) days will be considered timely. S from the mailing date of this communication. DONED (35 U.S.C. § 133).			
Status						
	Responsive to communication(s) filed on					
· _	This action is FINAL . 2b) ☐ This action is non-final.					
· ·	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
(closed in accordance with the practice under E	<i>х рапе Quayle</i> , 1935 С.D. 1	1, 453 O.G. 213.			
Disposition	on of Claims					
5)	Claim(s) <u>1-64</u> is/are pending in the application. Ia) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-64</u> are subject to restriction and/or expressions.					
Application	on Papers					
9)□ T	he specification is objected to by the Examine	r.				
=	The drawing(s) filed on is/are: a)☐ acce					
	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correcting the correction is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •				
Priority u	nder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau see the attached detailed Office action for a list of	s have been received. s have been received in App ity documents have been re (PCT Rule 17.2(a)).	lication No ceived in this National Stage			
Attachment(-					
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sum Paper No(s)/M	mary (PTO-413) fail Date			
3) 🔲 Informa	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date		mal Patent Application (PTO-152)			

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-62, drawn to variable rate filters, classified in class 708, subclass 313.
 - II. Claims 63 and 64, drawn to relative positioning of wafer and electron beam, classified in class 250, subclass 491.1.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because only generic positioning is recited in the claims. The subcombination has separate utility such as in a DSP wherein samples are required to be provided at a different rate.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- A telephone call was made to David Hill on 25 May 2004 to request an oral election to 4. the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Malzahn whose telephone number is (703) 305-9762. The examiner can normally be reached on M-Th (7:30-6:00) Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (703) 305-9692. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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